19th RA Bill.

013-22-000002

D-3.

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. .....

Name of work Annual Maintenance of Street lights Package D-3 in Mallasandra Ward no. 15 From 01.06.2024 To 30.06.2024.

684979

Name of Contractor of nature of Agency M/S. Sultanullah Khan (UNITED Engineers)

Date of commencement of work... EE/Elel/021 TEND/SWO/II/03/2023-24 Dt. 15.03.2024 EE/Elel/021/TEND/SAG/II/03/2023-24 Dt. 15.03.2024.

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
1.	Operation and Maintenance of Street lighting System including Replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors Switches, Wires, Holders, Starter and Switching ON/OFF of Street Lights at Specified timing and pole numbering Preparing ward wise, Street wise defect bank furnishing maintenance reports, every day etc, Complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below 36/40W fluorescent tube light Street lighting System.	9NOS	x RS 55.89	x 1 MONTH	= 502.47.	

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Bruhath Bengaluru Mahanagara Palike

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Bruhath Bengaluru Mahanagara Palike

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3	Operation and maintenance of Street lighting system including replacement of damaged / faulty / fused components like Lamps, Tubes, Starters, Capacitors, Switches, wires, Holders, Fuses and rectification of ON/OFF of Street lights at specified timing and pole numbering preparing load wise, Street wise, Division wise consumption statements, supply etc., complete as per the entire efficient running of Street lights, detailed tender documents, Scope of works, Specifications, Terms and conditions, type of Street lighting fixtures as detailed in the Specifications and Street lighting system.	405 nos x Rs. 84.17 x 3 months =				511476.50	
4	Operation & maintenance of Street lighting Software including replacement of damaged / faulted / fused and complete like Lamps, Tubes, Chokes, Igniters, Capacitors, Starters, Holders, Sockets and						

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EE (Ele)
DZ

M. A. R. 57 (Rule 116) No. E
Measurement Book

Serial No. 684980
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Switching ON/OFF of Street lights at specified timing and pole numbering, Preparation of load wise, Street wise, Division wise data bank, Maintaining records, Report every day etc., complete as per the entire efficient running of Street lights, detailed Specifications, Terms & conditions, type of Street lighting fixtures as detailed in the tender documents, Scope of works, Specifications and Street lighting system.	4 SETS x Rs. 92.50 x 1 Month =				44440.00	
5	Operation & Maintenance of LED Street lighting System including replacement of damaged / faulty / Rubber cork components like LED drivers, MCPCB						

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Bruhath Bangalore M
Dasarahalli Zone

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Surge protective device Switches, wires, holders, Starter Observing weather proofing technic conforming to IP 65 Standards and Switching ON/Off of Street lights at specified timing and pole numbering, preparing ward wise, Street wise Street light data boards, furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for 24 watt to 40 watt LED path / Street lighting System, 479 Nos X Rs 70.83 X 1 month = 33927.57.						
6.	Operation & maintenance of LED Street lighting System including replacement of damaged / failed / fused out components like LED driver, MCPCB, Surge Protective device, Switches, wires, Holders, Starter						

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M. A. R. 57 (Rule 116) No. E
Measurement Book

684981

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Observing weather proofing technic conforming to IP 65 Standards and Switching ON/Off of Street lights at Specified timing and pole numbering, Preparing ward wise, Street wise Street light data books, furnishing maintenance reports every day etc, Compute So as to ensure efficient burning of Street lights detailed in tender documents for 40 watt to 150 LED Street light lighting System. 235 Nos X Rs. 95 X 1 month = 22325.00						
	Operation & maintenance of LED Street lighting System including replacement of damaged/failed						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	fused out components like LED drivers, MCPCB, Surge protective device, Switches, wires, Holders, Start er Observing weather proofing technic confirmin g to IP 65 standards and Switching ON/OFF of Street lights at Specified timing and pole nems bering, Preparing work slip, Street wise Street light data bank, furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for 9000 LED Street light lighting System.						
	39 NOS X Rs 112.50 X 1 Month = 4387.50.						

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[illegible] Zone, Bengaluru

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Bruh[illegible] Mahanagara Palike

M. A. R. 57 (Rule 116) **No. E**
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

684982

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) 12% GST deduction (2) 18% GST Add (3) Fine imposed for non burning Street lights (4) 2% for Released Street lights Screw Certificate 1. The above said monthly maintenance work has been carried out Satisfactorily.					Total Grand Total	147059.10 (-) 17647.09 129412.01 (+) 23294.16 152706.17 500.00 3054.12 149152.05

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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Bruhath Bangalore Mahanagara Palike

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	② the amount claimed in this bill has not been claimed in any of the previous bill.						

Assistant Engineer (Ele)
Dasarahalli Zone, Bengaluru

ASST. EXECUTIVE ENGINEER (E...
Bruhath Bangalore Mahanagara Pa...
Dasarahalli Zone, Bangalore

Audited and admitted for Rs. 152707

Passed by Cheque for Rs. 143036

(one lakh forty three thousand thirty six)

by adjustment Rs. 9671

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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